

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SINGLE REACTOR, MULTI-PRESSURE CHEMICAL VAPOR DEPOSITION FOR SEMICONDUCTOR DEVICES.

the specification of which (check one)

X

is attached hereto, _____ as Application Serial No. _____ and was amended on _____ was filed on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Day/Month/Year	Priority Claimed
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications:

Serial No.	Filing Date	Status
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

Mark F. Chadurjian, Reg. No. 30,739; Richard A. Henker, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; James M. Leas, Reg. No. 34,372; William D. Sabo, Reg. No. 27,465; Robert A. Walsh, Reg. No. 26,516; Howard J. Walter, Jr., Reg. No. 24,832; all of INTERNATIONAL BUSINESS MACHINES CORPORATION; Rudolf E. Hutz, Reg. No. 22,397; John D. Fairchild, Reg. No. 19,756; Harold Pezzner, Reg. No. 22,112; Richard M. Beck, Reg. No. 22,580; Paul E. Crawford, Reg. No. 24,397; Burton A. Amernick, Reg. No. 24,852; Morris Liss, Reg. No. 24,510; George R. Pettit, Reg. No. 27,369; Patricia Smink Rogowski, Reg. No. 33,791; Robert G. McMorrow, Jr., Reg. No. 30,962; Ashley I. Pezzner, Reg. No. 35,646; William E. McShane, Reg. No. 32,707; Mary W. Bourke, Reg. No. 30,982; Gerard M. O'Rourke, Reg. No. 39,784; James M. Olsen, Reg. No. 40,403; Francis DiGiovanni, Reg. No. 37,310; Eric J. Evain, Reg. No. 42,517; Daniel C. Mulveny, Reg. No. 45,897; John A. Evans, (Agent) 44,100; and Elliot C. Mendelson (Agent), Reg. No. 42,878; all of CONNOLLY BOVE LODGE & HUTZ, LLP; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; Joseph C. Redmond, Jr., Reg. No. 18,753; all of MORGAN & FINNEGAN, L.L.P.

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Atty. Reg. No. 24,852

and Direct Telephone Calls to: Burton Amernick at (202) 331-7111

(1) Inventor: Jack O. Chu

Signature: _____ Date _____

Residence: 44 Shelbourne Lane, Manhasset Hill, NY 11040

Citizenship: U.S.A.

Post Office Address: Same as residence.

(2) Inventor: Basanth Jagannathan

Signature: Basant. Jagannathan Date _____

Residence: ~~1 Mountain View Knolls Drive, Apt. H, Fishkill, NY 12524~~ 966 WOLCOTT AV, BEACON, (B.J)

Citizenship: India

Post Office Address: Same as residence.

(3) Inventor: Ryan Wayne Wuthrich

Signature: _____ Date _____

Residence: 161 Austin Drive, #67, Burlington, VT 05401

Citizenship: U.S.A.

Post Office Address: Same as residence.

09683088-11601

IBM Docket No.: BUR92000077US1

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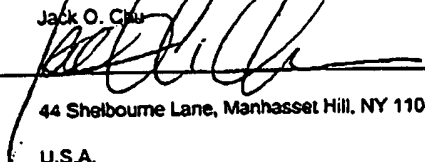
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and Direct Telephone Calls to: Burton Amernick at (202) 331-7111

(1) Inventor: Jack O. Chu
 Signature:  Date: Nov. 14, 2001
 Residence: 44 Shelbourne Lane, Manhasset Hill, NY 11040
 Citizenship: U.S.A.
 Post Office Address: Same as residence.

(2) Inventor: Basanth Jagannathan
 Signature: _____ Date: _____
 Residence: 1 Mountain View Knolls Drive, Apt. H, Fishkill, NY 12524
 Citizenship: India
 Post Office Address: Same as residence.

(3) Inventor: Ryan Wayne Wuthrich
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 Residence: 161 Austin Drive, #67, Burlington, VT 05401
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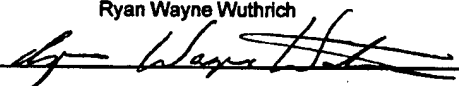
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